R E P O R T R E S U M E S

ED 014 609 VT 003 862

DOMESTIC AGRICULTURAL MIGRANTS IN THE UNITED STATES, COUNTIES IN WHICH AN ESTIMATED 100 OR MORE SEASONAL AGRICULTURAL WORKERS MIGRATED INTO THE AREA OF WORK DURING THE PEAK SEASON IN 1965.

PUBLIC HEALTH SERVICE, WASHINGTON, D.C.
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DESCRIPTORS- *AGRICULTURAL LABORERS, *MIGRANT WORKERS, *MIGRATION PATTERNS, *SEASONAL LABORERS, EMPLOYMENT STATISTICS, MAPS, GEOGRAPHIC DISTRIBUTION,

THE NUMBER OF SEASONAL DOMESTIC AGRICULTURAL MIGRANTS IN EACH COUNTY OF THE UNITED STATES IS PRESENTED GRAPHICALLY ON THIS 26 BY 40 INCH MAP. PUBLIC HEALTH AND OTHER SERVICE AGENCIES MAY USE IT AND ACCOMPANYING TABLES TO PLAN PROGRAM ADJUSTMENTS NECESSITATED BY THE WORKER INFLUX. THE DATA ARE CONFINED TO DOMESTIC WORKERS AND THEIR ACCOMPANYING DEPENDENTS WHO ENGAGE IN FARM WORK WHICH REQUIRES THEM TO MOVE FAR ENOUGH TO PREVENT RETURNING HOME AT NIGHT. IT DOES NOT INCLUDE LEGALLY CONTRACTED FOREIGN NATIONALS. SINCE 1960, THERE HAS BEEN AN OVERALL DECREASE IN MIGRANT WORKERS DUE LARGELY TO MECHANIZATION. INCREASES ARE IN COUNTIES FORMERLY SERVED BY BRACEROS. THE PEAK INFLUX OF MIGRANTS AND THE SPAN OF CROP SEASONS ARE SHOWN FOR EACH COUNTY IN TABULAR FORM. TRAVEL PATTERNS ILLUSTRATING THE NORTHWARD MOVEMENT, THE HOME BASE AREAS, AND THE RACIAL ANCESTRY OF THE MIGRANTS ARE SHOWN ON AN INSET MAP. (JM)

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
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DOMESTIC AGRICULTURAL MIGRANTS IN THE UNITED STATES

counties in which an estimated 100 or more seasonal agricultural workers migrated into the area to work during the peak season in 1965

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TED 100 OR MORE SEASONAL AGRICULTURAL WORKERS
EA TO WORK DURING THE PEAK SEASON IN 1965

668 COUNTIES

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CHIPPEWA
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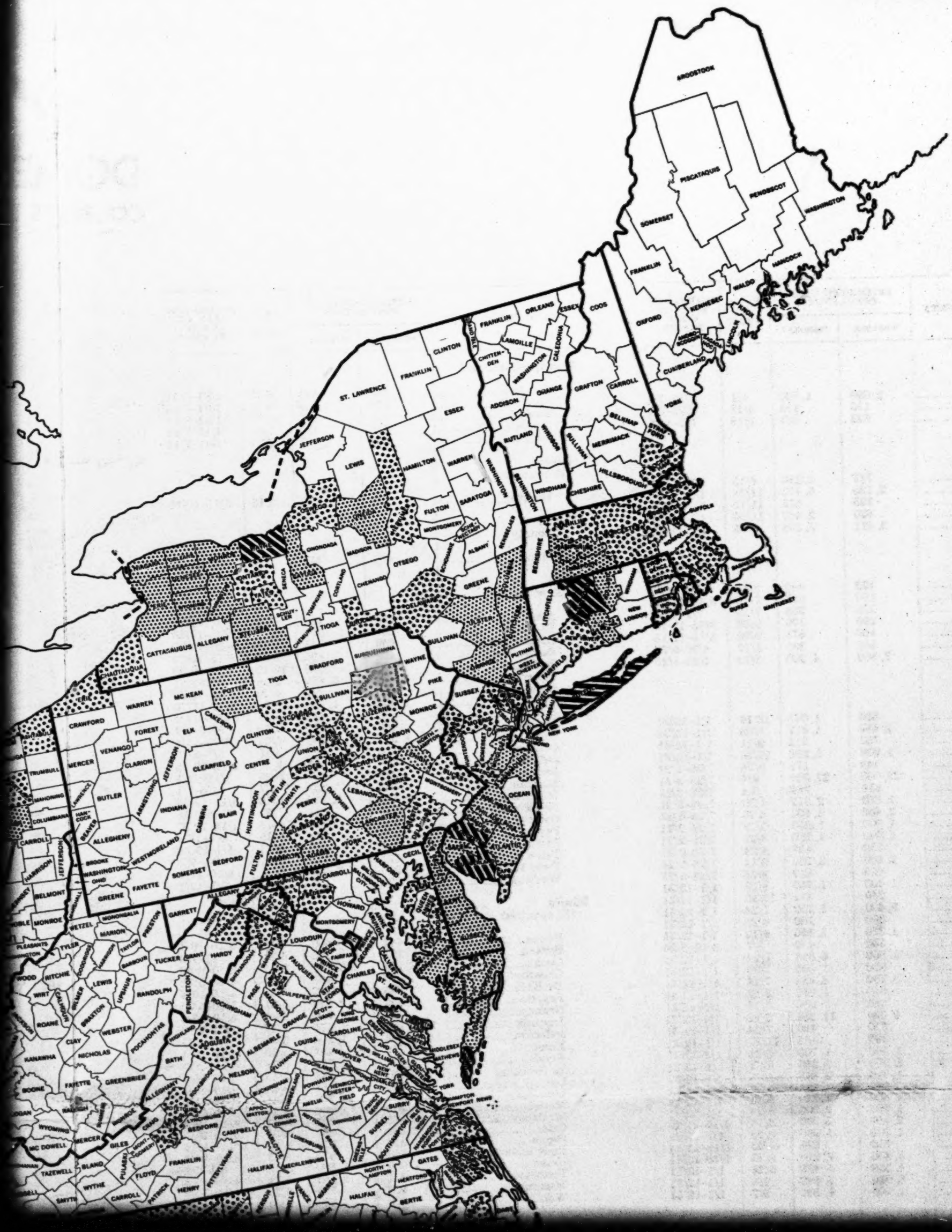
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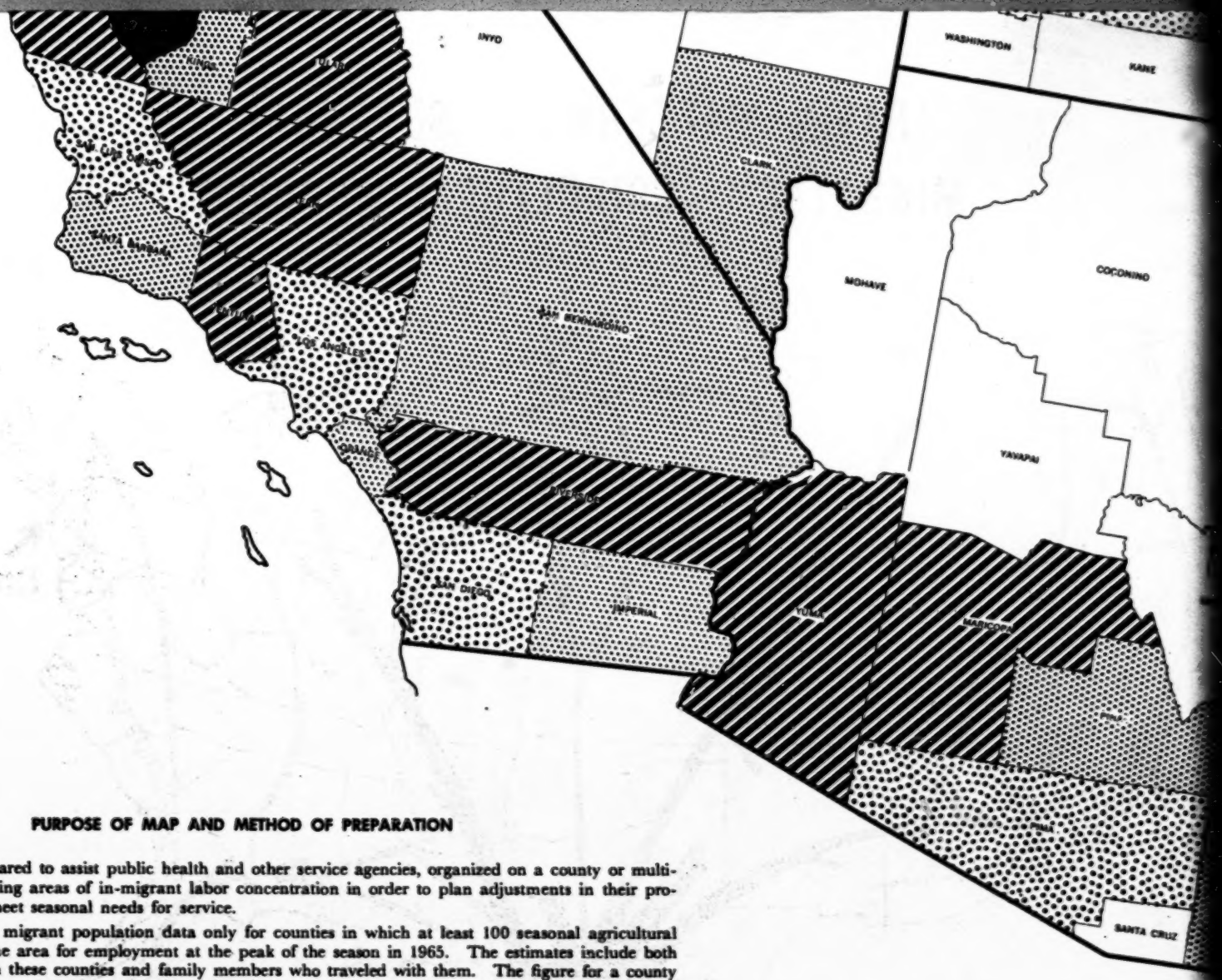


PURPOSE OF MAP AND METHOD OF PREPARATION

This map was prepared to assist public health and other service agencies, organized on a county or multi-county basis, in identifying areas of in-migrant labor concentration in order to plan adjustments in their programs as necessary to meet seasonal needs for service.

The map indicates migrant population data only for counties in which at least 100 seasonal agricultural workers migrated into the area for employment at the peak of the season in 1965. The estimates include both the workers employed in these counties and family members who traveled with them. The figure for a county does not include migrants whose "home base" is in that county.

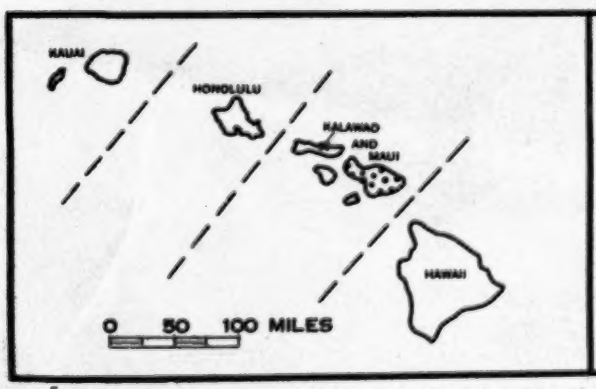
The data are confined to domestic agricultural migrants, defined as persons engaged in farm work whose seasonal jobs require them to move within a State or across State lines far enough from their homes so that customarily they do not return each night. Foreign nationals legally contracted for temporary farm work in the United States are excluded from the estimates.

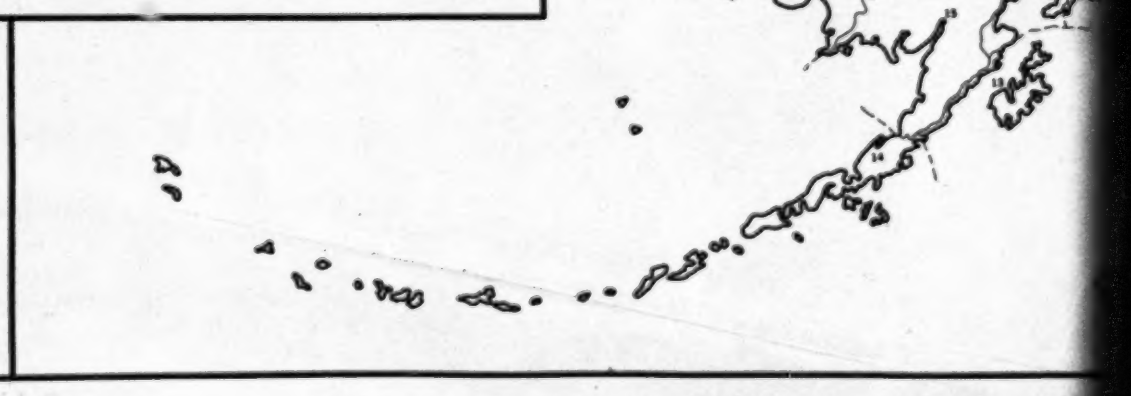
The data regarding the number of migratory workers employed in each county are estimates of State agencies affiliated with the Bureau of Employment Security, U.S. Department of Labor. Ratios of workers to non-workers for the State as a whole were also supplied by these agencies. These State-wide ratios were applied to the county employment estimates to obtain the total number of migrant persons in the county. It was not feasible to estimate ratios of workers to non-workers for individual counties, although it must be recognized that the use of State-wide ratios may cause overstatement of the migrant population in counties where most of the workers are single adults, and understatement in counties where most of the workers are heads of family.

The number of migrants in many counties was less in 1965 than in 1960, the last time this map was revised. The principal reason seems to be mechanization of the cotton harvest and other crop activities which have eliminated jobs formerly performed by migrants. On the other hand, the number of migrants has increased in a few counties. These are mostly counties in which large numbers of braceros were employed in 1960; the expiration of Public Law 78 increased the employment of domestic workers, many of them migrants in jobs formerly held by braceros.

The table on the back indicates the date of each county's peak influx of migrants from outside the county as well as the span of the crop season. The peak periods vary from county to county and State to State, depending on the crop, type of work to be done, and other factors. Consolidating the entire crop year in one map means, of course, that an individual migrant may be counted in the peak number for more than one county since he moves from county to county as the seasonal demand for labor changes.

Copies of this map may be obtained from your State health department. Copies are also available from the Public Health Service, U.S. Department of Health, Education, and Welfare, Washington, D.C. 20201, and from the Bureau of Employment Security, U.S. Department of Labor, Washington, D.C. 20210.





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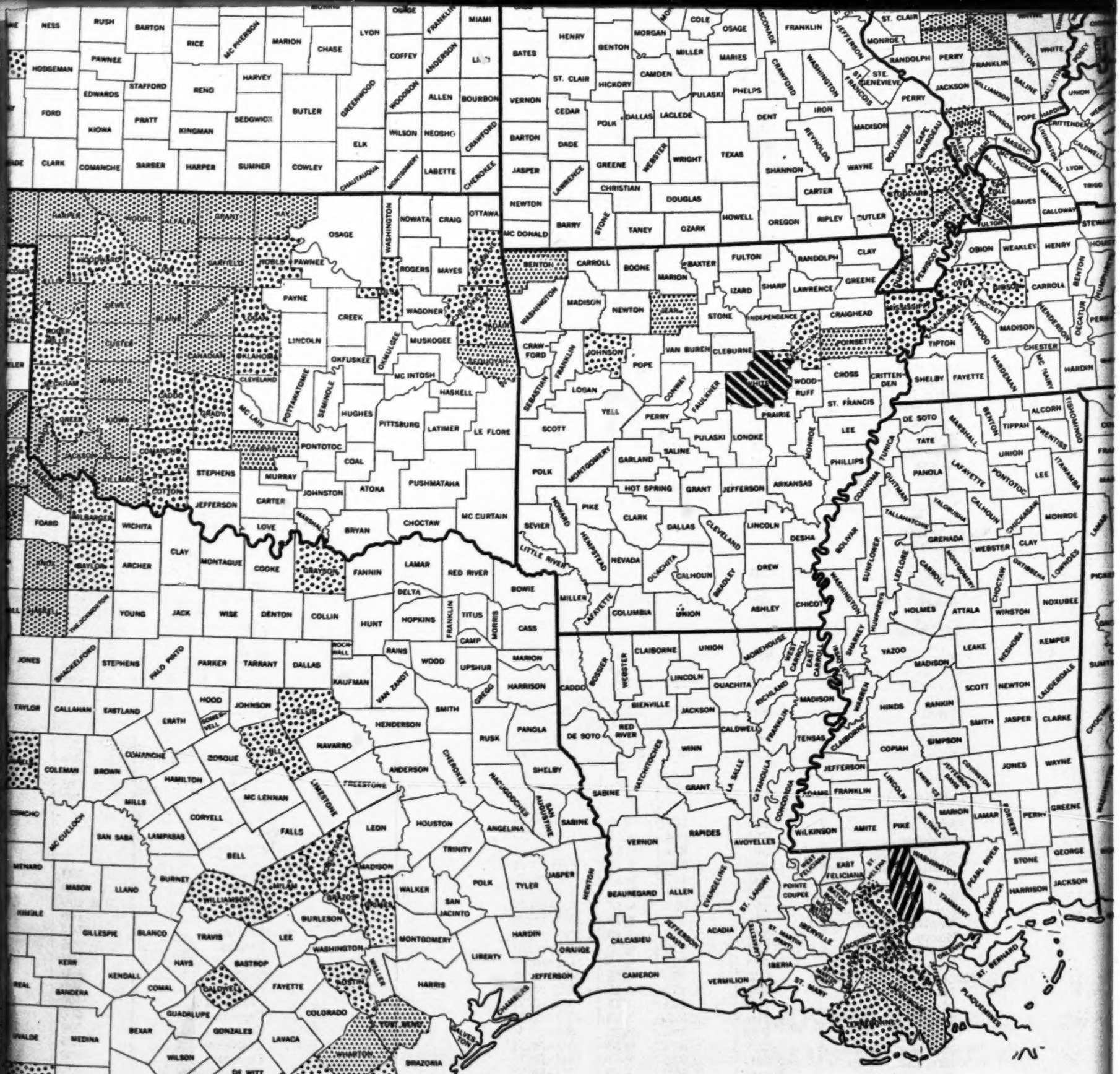
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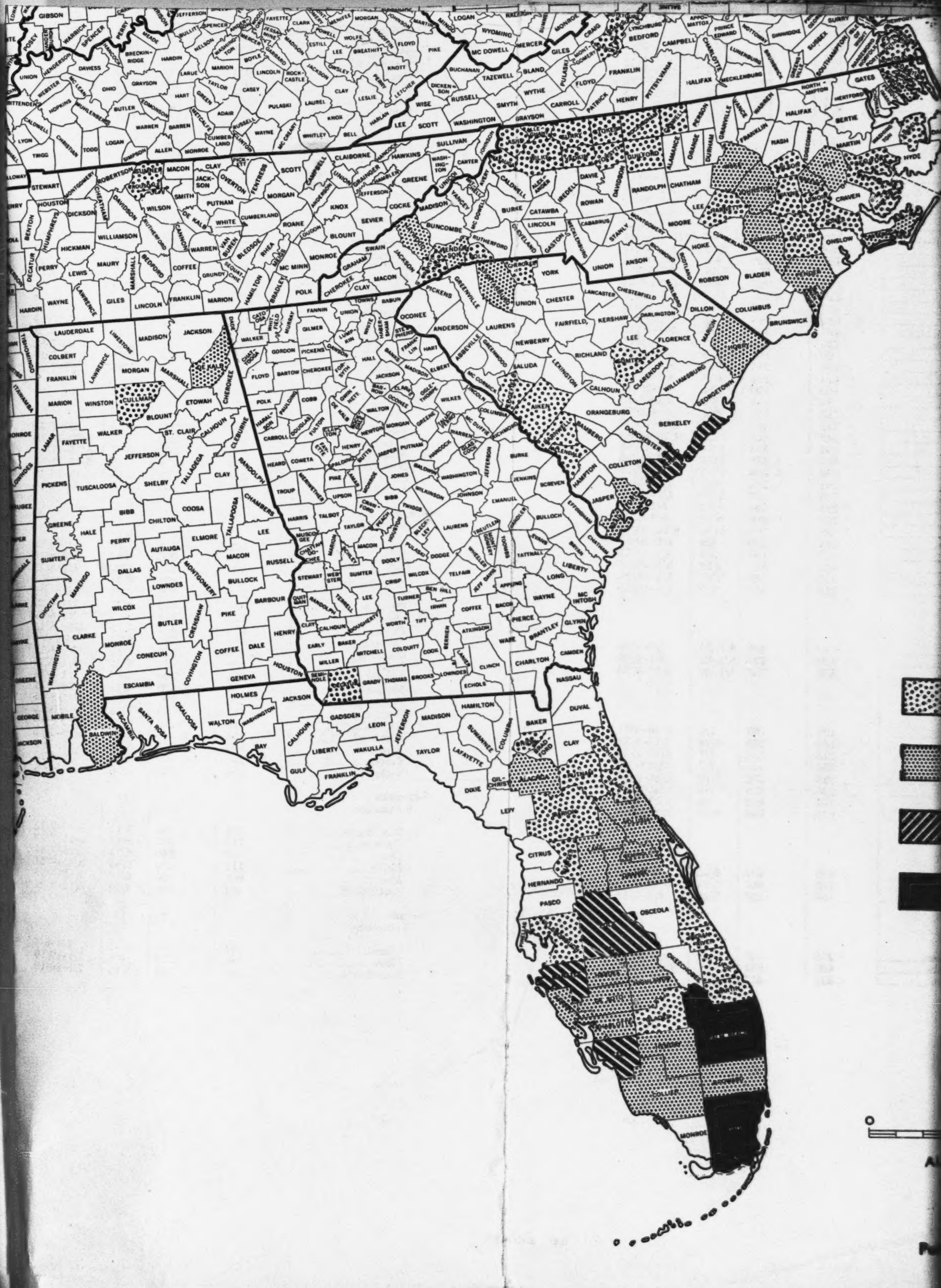
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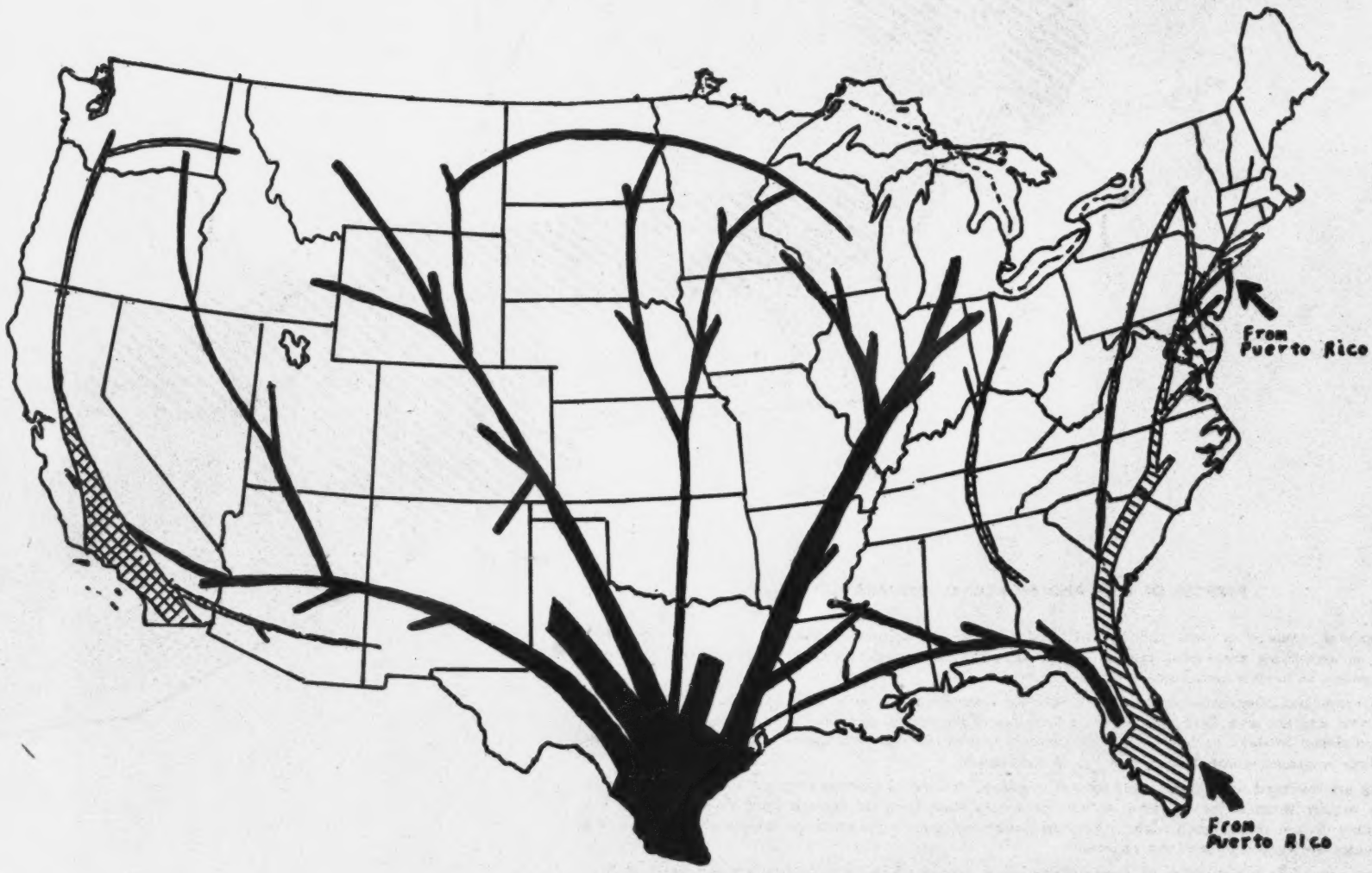
Public Health Service Publication No. 540
REVISED August 1966

* U.S. GOVERNMENT PRINTING OFFICE : 1966 O—231-307

TRAVEL PATTERNS OF SEASONAL MIGRATORY AGRICULTURAL WORKERS



This map shows the major directions of the northward migratory movement of domestic agricultural workers. The movement is reversed as the crop season ends in the northern States and the workers drift back to their home-base areas—for many of them, southern California, Texas, and Florida.

Southern Negroes predominate among the agricultural migrants in the East Coast States and U.S. citizens of Mexican ancestry in the other States. In addition, low-income southern white families, Puerto Ricans, and Indians are found in the domestic agricultural migrant population.

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STATE AND COUNTY	ESTIMATED PEAK POPULATION		DATE OF PEAK	ESTIMATED SPAN OF CROP SEASON
	WORKERS	PERSONS [1]		
Alabama (3 counties)				
Baldwin	1,090	1,525	6/1	5/12–7/1
Cullman	125	175	5/10	4/25–6/1
DeKalb	622	871	7/18	7/1–8/20
Arizona (5 counties)				
Cochise	730	2,190	6/15	1/1–12/31
Maricopa	2,125	6,375	11/30	1/1–12/31
Pima	125	375	11/15	1/1–12/31
Pinal	820	2,460	11/30	1/1–12/31
Yuma	2,411	7,233	6/15	1/1–12/31
Arkansas (7 counties)				
Benton	425	638	8/31	5/1–9/30
Jackson	150	225	7/15	5/15–11/15
Johnson	225	338	7/15	7/1–7/31
Mississippi	200	300	9/30	9/15–11/15
Poinsett	450	675	9/30	5/15–11/15
Searcy	550	825	5/10	4/20–5/25
White	2,800	4,200	5/10	4/20–5/25
California (41 counties)				
Alameda	830	1,037	10/16	1/1–12/31
Butte	1,450	1,812	8/28	1/1–12/31
Colusa	730	912	9/11	1/1–12/31
Contra Costa	1,000	1,250	10/16	1/1–12/31
El Dorado	140	175	8/28	7/26–2/21
Fresno	22,000	27,500	9/4	7/26–2/21
Glenn	610	762	9/4	7/26–2/21
Imperial	1,850	2,312	1/30	7/26–2/21
Kern	2,400	3,000	6/26	7/26–2/21
Kings	1,000	1,250	5/22	7/26–2/21
Lake	1,000	1,250	8/21	7/26–2/21
Los Angeles	350	438	4/24	7/26–2/21
Madera	2,600	3,250	9/11	7/26–2/21
Mendocino	650	812	8/28	7/26–2/21
Merced	1,400	1,750	8/28	1/1–12/31
Modoc	250	312	10/16	1/1–12/31
Monterey	5,400	6,750	7/24	1/1–12/31
Napa	600	750	8/21	1/1–12/31
Orange	1,320	1,650	6/12	1/1–12/31
Placer	360	450	8/7	4/19–2/20
Riverside	5,960	6,810	7/24	1/1–12/31
Sacramento	800	1,000	7/31	1/1–12/31
San Benito	3,750	4,688	7/24	1/1–12/31
San Bernardino	860	1,075	3/27	1/1–12/31
San Diego	280	350	7/17	1/1–12/31
San Joaquin	9,000	11,250	6/12	1/1–12/31
San Luis Obispo	320	400	7/24	1/1–12/31
San Mateo	390	488	11/27	1/1–12/31
Santa Barbara	1,360	1,700	6/26	1/1–12/31
Santa Clara	8,200	10,250	8/21	1/1–12/31
Santa Cruz	1,910	2,388	10/9	1/1–12/31
Siskiyou	270	338	10/23	1/1–12/31
Solano	1,800	2,250	9/11	1/1–12/31
Sonoma	1,600	2,000	8/28	1/1–12/31
Stanislaus	2,400	3,000	8/14	4/26–11/20
Sutter	1,200	1,500	8/28	1/1–12/31
Tehama	750	938	10/23	1/18–12/31
Tulare	5,800	7,250	5/22	1/18–12/31
Ventura	4,350	5,438	6/26	1/1–12/31
Yolo	6,930	8,662	9/4	1/1–12/31
Yuba	1,200	1,500	8/7	1/1–12/31
Colorado (25 counties)				
Adams	429	656	8/15	4/30–11/15
Alamosa	350	535	10/15	4/15–11/15
Baca	975	1,492	10/1	5/15–10/31
Bent	102	153	8/31	5/15–10/15
Boulder	165	251	6/30	5/15–10/15
Conejos	675	1,066	10/15	4/15–11/15
Costilla	160	242	10/15	4/15–11/15
Delta	225	344	7/30	5/28–10/29
Dolores	200	306	7/30	7/15–10/15
Jackson	350	536	8/15	7/20–10/1
Kit Carson	400	612	6/15	5/10–7/30
Larimer	650	996	6/15	5/1–9/30
Logan	380	582	6/15	5/1–7/30
Mesa	1,600	2,449	9/7	5/15–10/28
Montezuma	150	230	7/30	7/15–10/15
Montrose	143	218	6/15	5/15–7/15
Morgan	1,185	1,812	6/1	5/1–11/1
Otero	292	447	8/20	4/30–10/31
Prowers	175	268	6/1	5/15–9/30
Pueblo	130	198	9/15	5/15–9/30
Rio Grande	1,200	1,874	10/1	6/1–10/20
Saguache	1,100	1,683	10/1	6/1–10/20
Sedgewick	312	477	6/15	5/1–7/30
	2,075	6,065	6/15	5/1–10/31

STATE AND COUNTY	ESTIMATED PEAK POPULATION		DATE OF PEAK	ESTIMATED SPAN OF CROP SEASON
	WORKERS	PERSONS [1]		
Florida—Continued				
Sarasota	414	691	5/15	10/1–5/31
Seminole	766	1,258	5/31	10/1–7/15
Sumter	114	190	12/31	10/1–8/31
Union	114	190	5/31	4/15–7/15
Volusia	864	1,483	5/31	10/1–7/15
Georgia (1 county)				
Decatur	100	110	6/15	5/15–10/15
Hawaii (1 county)				
Maui	475	475	7/1	5/1–12/31
Idaho (23 counties)				
Ada	133	146	8/17	6/1–10/1
Bannock	225	383	6/15	5/1–10/30
Bingham	650	845	10/15	5/20–10/30
Bonneville	450	495	6/10	5/15–10/25
Butte	400	560	10/15	5/20–10/30
Canyon	1,832	3,481	5/18	4/1–12/1
Caribou	300	390	6/20	5/15–10/30
Cassia	1,250	1,750	10/15	5/12–11/10
Elmore	370	444	8/17	4/10–11/1
Franklin	450	675	6/20	5/15–9/7
Gem	1,200	1,560	6/25	6/20–11/1
Gooding	113	192	5/15	5/1–6/16
Jefferson	450	495	6/10	5/15–10/25
Jerome	285	485	6/28	5/15–11/1
Madison	158	237	7/7	5/15–7/1
Minidoka	1,800	2,700	6/16	5/15–10/30
Nes Perce	211	211	7/21	6/16–8/15
Owyhee	352	634	5/18	2/15–10/30
Payette	450	630	9/25	8/1–10/1
Power	325	520	6/15	5/1–10/30
Teton	125	175	8/25	8/11–9/3
Twin Falls	900	1,440	5/26	5/10–11/1
Washington	300	420	9/20	5/1–10/1
Illinois (23 counties)				
Boone	440	660	8/30	8/10–10/4
Bureau	197	295	5/31	5/17–7/4
Cook	2,175	3,262	8/31	8/10–9/30
Crawford	300	450	5/31	5/10–5/31
De Kalb	375	562	8/31	5/15–10/4
Fayette	350	535	5/31	5/10–5/31
Grundy	340	510	8/31	8/10–10/4
Iroquois	780	1,170	7/15	5/1–9/15
Jefferson	800	1,200	5/31	5/10–5/31
Kane	318	487	9/30	8/10–10/4
Kendall	517	775	9/30	8/10–10/4
La Salle	550	825	7/15	5/15–10/4
Lee	243	364	8/28	8/10–10/4
Livingston	802	1,203	8/31	8/10–10/4
Marion	800	1,200	5/31	5/10–5/31
McHenry	175	263	8/31	8/10–10/4
Ogle	440	660	8/31	5/15–10/4
Peoria	343	514	6/30	6/28–11/15
Rock Island	350	525	8/31	8/10–10/1
Union	1,000	1,500	8/15	8/1–9/1
Vermilion	761	1,142	5/31	4/30–10/5
Washington	500	750	5/31	5/10–5/31
Will	425	638	8/31	8/10–9/30
Indiana (36 counties)				
Adams	360	435	9/3	5/1–10/15
Allen	140	177	9/3	5/1–10/15
Benton	70	125	9/3	5/1–10/15
Blackford	185	222	9/17	5/1–10/15
Boone	120	193	9/10	5/1–10/15
Carroll	190	251	9/3	5/1–10/15
Cass	258	316	8/27	5/1–10/15
Clinton	486	620	9/3	5/1–10/15
Delaware	187	256	9/10	5/1–10/15
Floyd	152	200	6/4	5/15–6/10
Grant	1,529	1,945	9/17	5/1–10/15
Hancock	110	140	9/10	5/1–10/15
Henry	649	964	9/3	5/1–10/15
Howard	491	702	9/10	5/1–10/15
Huntington	430	509	9/3	5/1–10/15
Jackson	90	102	9/3	5/1–10/15
Jasper	214	261	7/23	3/1–11/15
Jay	424	515	9/10	5/1–10/15
Johnson	100	130	9/10	5/1–10/15
Knox	84	113	6/4	5/20–6/10
Kosciusko	133	187	9/3	5/1–10/15
Lake	312	462	9/10	4/15–10/30
La Porte	243	361	8/6	4/15–10/30
Madison	344	514	9/10	5/1–10/15
Marshall	813	1,235	7/23	5/15–10/15

Los Angeles	350	438	4/24	7/26–2/21
Madera	2,600	3,250	9/11	7/26–2/21
Mendocino	650	812	8/28	7/26–2/21
Merced	1,400	1,750	8/28	1/1–12/31
Modoc	250	312	10/16	1/1–12/31
Monterey	5,400	6,750	7/24	1/1–12/31
Napa	600	750	8/21	1/1–12/31
Orange	1,320	1,650	6/12	1/1–12/31
Placer	360	450	8/7	4/19–2/20
Riverside	5,960	6,810	7/24	1/1–12/31
Sacramento	800	1,000	7/31	1/1–12/31
San Benito	3,750	4,688	7/24	1/1–12/31
San Bernardino	860	1,075	3/27	1/1–12/31
San Diego	280	350	7/17	1/1–12/31
San Joaquin	9,000	11,250	6/12	1/1–12/31
San Luis Obispo	320	400	7/24	1/1–12/31
San Mateo	390	488	11/27	1/1–12/31
Santa Barbara	1,360	1,700	6/26	1/1–12/31
Santa Clara	8,200	10,250	8/21	1/1–12/31
Santa Cruz	1,910	2,388	10/9	1/1–12/31
Siskiyou	270	338	10/23	1/1–12/31
Solano	1,800	2,250	9/11	1/1–12/31
Sonoma	1,600	2,000	8/28	1/1–12/31
Stanislaus	2,400	3,000	8/14	4/26–11/20
Sutter	1,200	1,500	8/28	1/1–12/31
Tehama	750	938	10/23	1/18–12/31
Tulare	5,800	7,250	5/22	1/18–12/31
Ventura	4,350	5,438	6/26	1/1–12/31
Yolo	6,930	8,662	9/4	1/1–12/31
Yuba	1,200	1,500	8/7	1/1–12/31
Colorado (25 counties)				
Adams	429	656	8/15	4/30–11/15
Alamosa	350	535	10/15	4/15–11/15
Baca	975	1,492	10/1	5/15–10/31
Bent	102	153	8/31	5/15–10/15
Boulder	165	251	6/30	5/15–10/15
Conejos	675	1,065	10/15	4/15–11/15
Costilla	160	242	10/15	4/15–11/15
Delta	225	344	7/30	5/28–10/29
Dolores	200	306	7/30	7/15–10/15
Jackson	350	536	8/15	7/20–10/1
Kit Carson	400	612	6/15	5/10–7/30
Larimer	650	996	6/15	5/1–9/30
Logan	380	582	6/15	5/1–7/30
Mesa	1,600	2,449	9/7	5/15–10/28
Montezuma	150	230	7/30	7/15–10/15
Montrose	143	218	6/15	5/15–7/15
Morgan	1,185	1,812	6/1	5/1–11/1
Otero	292	447	8/20	4/30–10/31
Prowers	175	268	6/1	5/15–9/30
Pueblo	130	198	9/15	5/15–9/30
Rio Grande	1,200	1,874	10/1	6/1–10/20
Saguache	1,100	1,683	10/1	6/1–10/20
Sedgewick	312	477	6/15	5/1–7/30
Weld	3,975	6,065	6/15	5/1–10/31
Yuma	135	232	6/1	5/1–11/1
Connecticut (4 counties)				
Hartford	5,500	5,500	8/1	3/1–10/1
Middlesex	600	600	8/1	3/1–10/1
New Haven	200	200	8/1	3/1–9/30
Tolland	500	500	8/1	3/1–10/1
Delaware (3 counties)				
Kent	1,375	1,650	7/31	4/31–10/31
Newcastle	1,050	1,260	5/31	4/31–10/31
Sussex	659	791	7/31	4/31–10/31
Florida (30 counties)				
Alachua	710	1,185	5/31	4/15–7/15
Brevard	245	409	12/15	10/15–5/31
Broward	1,596	2,660	2/28	1/1–12/31
Charlotte	562	938	4/30	1/1–12/31
Collier	844	1,409	4/30	1/1–12/31
Dade	7,540	12,580	1/31	1/1–12/31
DeSoto	506	844	5/15	10/1–5/31
Flagler	153	255	5/31	10/30–5/31
Glades	200	334	2/28	1/1–12/31
Hardee	1,008	1,681	1/31	10/1–7/31
Hendry	1,397	2,330	2/28	1/1–12/31
Highlands	452	754	1/31	10/1–7/31
Hillsborough	255	434	1/31	10/1–4/30
Indian River	181	302	1/31	10/1–6/15
Lake	1,026	1,710	12/31	10/1–8/31
Lee	2,107	3,567	4/30	1/1–12/31
Manatee	3,680	6,144	5/15	10/1–5/31
Marion	100	167	4/30	4/1–6/30
Martin	100	167	1/31	10/1–6/15
Orange	1,419	2,365	2/15	1/1–12/31
Palm Beach	16,757	27,928	2/28	1/1–7/15
Polk	2,015	3,359	1/31	10/1–7/31
Putnam	131	218	5/31	10/30–5/31
St. Johns	166	277	5/31	10/30–5/31
St. Lucie	117	195	1/31	10/1–6/15
Teton	[illegible]	[illegible]	[illegible]	[illegible]
Twin Falls	900	1,440	5/26	5/10–11/1
Washington	300	420	9/20	5/1–10/1
Illinois (23 counties)				
Boone	440	660	8/30	8/10–10/4
Bureau	197	295	5/31	5/17–7/4
Cook	2,175	3,262	8/31	8/10–9/30
Crawford	300	450	5/31	5/10–5/31
De Kalb	375	562	8/31	5/15–10/4
Fayette	350	535	5/31	5/10–5/31
Grundy	340	510	8/31	8/10–10/4
Iroquois	780	1,170	7/15	5/1–9/15
Jefferson	800	1,200	5/31	5/10–5/31
Kane	318	487	9/30	8/10–10/4
Kendall	517	775	9/30	8/10–10/4
La Salle	550	825	7/15	5/15–10/4
Lee	243	364	8/28	8/10–10/4
Livingston	802	1,203	8/31	8/10–10/4
Marion	800	1,200	5/31	5/10–5/31
McHenry	175	263	8/31	8/10–10/4
Ogle	440	660	8/31	5/15–10/4
Peoria	343	514	6/30	6/28–11/15
Rock Island	350	525	8/31	8/10–10/1
Union	1,000	1,500	8/15	8/1–9/1
Vermilion	761	1,142	5/31	4/30–10/5
Washington	500	750	5/31	5/10–5/31
Will	425	638	8/31	8/10–9/30
Indiana (36 counties)				
Adams	360	435	9/3	5/1–10/15
Allen	140	177	9/3	5/1–10/15
Benton	70	125	9/3	5/1–10/15
Blackford	185	222	9/17	5/1–10/15
Boone	120	193	9/10	5/1–10/15
Carroll	190	251	9/3	5/1–10/15
Cass	258	316	8/27	5/1–10/15
Clinton	486	620	9/3	5/1–10/15
Delaware	187	256	9/10	5/1–10/15
Floyd	152	200	6/4	5/15–6/10
Grant	1,529	1,945	9/17	5/1–10/15
Hancock	110	140	9/10	5/1–10/15
Henry	649	964	9/3	5/1–10/15
Howard	491	702	9/10	5/1–10/15
Huntington	430	509	9/3	5/1–10/15
Jackson	90	102	9/3	5/1–10/15
Jasper	214	261	7/23	3/1–11/15
Jay	424	515	9/10	5/1–10/15
Johnson	100	130	9/10	5/1–10/15
Knox	84	113	6/4	5/20–6/10
Kosciusko	133	187	9/3	5/1–10/15
Lake	312	462	9/10	4/15–10/30
La Porte	243	361	8/6	4/15–10/30
Madison	344	514	9/10	5/1–10/15
Marshall	813	1,235	7/23	5/15–10/15
Miami	686	1,026	9/10	5/1–10/15
Noble	191	253	9/3	5/1–10/15
Pulaski	109	133	7/23	4/1–10/30
Randolph	215	348	9/10	5/1–10/5
Ripley	200	296	9/10	8/1–9/30
Rush	35	105	9/10	8/10–10/15
St. Joseph	161	229	8/6	4/1–10/15
Scott	102	150	9/3	5/1–10/15
Tipton	495	851	9/10	5/1–10/15
Wabash	315	359	9/17	5/1–10/15
Wells	356	419	9/3	5/1–10/15
Iowa (3 counties)				
Cedar	180	270	8/1–30	5/1–9/30
Louisa	150	225	8/1–30	5/1–9/30
Muscatine	350	525	8/1–30	4/15–9/30
Kansas (8 counties)				
Finney	150	169	7/1	5/16–8/31
Grant	160	234	6/28	5/15–8/29
Kearny	225	328	7/1	5/15–8/30
Sherman	350	511	7/7	5/20–9/1
Stanton	225	328	6/29	5/10–8/20
Wallace	225	328	7/6	5/20–9/1
Wichita	275	402	7/3	5/17–8/25
Wyandotte	100	146	6/15	5/1–10/30
Kentucky (3 counties)				
Carlisle	400	480	5/25	5/10–6/10
Hickman	700	840	5/25	5/10–6/10
Trimble	100	120	7/15	6/1–7/15
Louisiana (8 counties)				
Assumption	275	346	11/1	9/5–12/31
La Fourche	400	504	11/1	8/25–12/31
Livingston	325	410	4/15	4/1–5/13

[1] Includes both workers and nonworking dependents who travel with them.

DOMESTIC AGRICULTURAL MIGRANTS IN THE U

COUNTIES IN WHICH AN ESTIMATED 100 OR MORE SEASONAL AGRICULTURAL W
THE AREA TO WORK DURING THE PEAK SEASON IN 1965

668 COUNTIES

STATE AND COUNTY	ESTIMATED PEAK POPULATION		DATE OF PEAK	ESTIMATED SPAN OF CROP SEASON
	WORKERS	PERSONS [1]		
Louisiana—Continued				
St. Charles	100	126	11/1	9/15–12/31
St. James	300	378	11/1	9/15–1/7
St. John The Baptist	150	189	11/1	9/15–12/31
Tangipahoa	2, 675	3, 370	4/15	4/1–5/13
Terrebonne	250	315	11/1	8/20–12/31
Maryland (9 counties)				
Caroline	400	480	8/15	6/15–9/15
Dorchester	1, 200	1, 440	7/31	4/18–11/20
Frederick	125	150	7/31	3/15–10/31
Kent	275	330	5/15	3/15–11/30
Somerset	700	840	7/15	6/1–11/1
Talbot	250	300	7/31	4/15–9/30
Washington	350	420	10/15	6/15–11/15
Wicomico	300	360	7/15	5/15–11/15
Worcester	650	780	8/15	6/15–10/31
Massachusetts (8 counties)				
Bristol	120	120	7/15	4/8–10/31
Essex	135	135	8/15	4/1–11/15
Franklin	243	243	8/16	6/1–11/15
Hampshire	623	623	7/31	5/1–9/15
Hampden	759	759	7/31	5/1–9/15
Middlesex	315	315	8/15	4/1–11/30
Plymouth	275	275	9/30	3/30–11/15
Worcester	150	150	10/1	5/15–10/15
Michigan (40 counties)				
Allegan	2, 560	2, 880	8/31	5/15–11/5
Alpena	800	900	7/15	6/20–8/15
Antrim	1, 700	1, 912	8/10	6/20–8/30
Arenac	155	174	7/31	7/15–8/25
Bay	1, 300	1, 460	7/31	5/20–9/20
Benzie	2, 500	2, 810	7/25	6/15–11/5
Berrien	11, 100	12, 500	6/15	5/10–11/5
Cass	1, 360	1, 530	6/15	5/10–9/30
Eaton	220	248	8/31	7/20–9/15
Grand Traverse	9, 100	10, 230	7/25	6/20–10/31
Gratiot	340	382	7/31	6/5–9/15
Huron	860	968	6/30	5/20–8/10
Ingham	485	546	7/31	6/15–11/5
Ionia	810	912	8/15	6/30–11/5
Isabella	275	310	8/15	7/20–9/15
Jackson	125	141	8/10	7/30–8/31
Kalamazoo	240	270	6/30	6/10–7/20
Kent	885	996	9/30	7/10–11/5
Lapeer	240	270	9/15	6/20–10/31
Leelanau	6, 500	7, 310	7/31	6/20–10/25
Lenawee	560	630	9/30	8/15–10/20
Macomb	300	338	9/15	8/15–11/5
Manistee	3, 300	3, 715	7/25	6/1–11/5
Mason	2, 600	2, 925	7/25	6/5–10/25
Mecosta	200	225	7/31	7/20–8/10
Midland	250	282	7/31	7/15–9/15
Monroe	1, 450	1, 630	9/15	5/15–11/5
Montcalm	960	1, 080	8/15	6/20–11/5
Muskegon	635	715	8/15	7/15–10/25
Newaygo	195	219	8/31	7/10–10/10
Oakland	200	225	9/30	8/15–11/5
Oceana	4, 900	5, 510	7/25	5/15–10/31
Ottawa	2, 030	2, 285	8/31	6/20–11/5
Saginaw	875	985	6/15	5/20–9/20
St. Clair	270	304	7/31	6/10–9/15
St. Joseph	515	580	6/15	6/1–7/20
Sanilac	1, 125	1, 265	7/31	5/20–9/30
Shiawassee	100	112	8/31	8/5–9/10
Tuscola	1, 150	1, 287	6/15	5/20–9/25
Van Buren	7, 435	8, 360	6/15	5/10–11/15
Minnesota (12 counties)				
Chippewa	232	348	6/25	5/31–7/26
Clay	1, 127	1, 690	6/25	6/7–10/25
Fairbault	226	339	6/25	5/31–7/26
Freeborn	627	941	6/11	5/10–10/25
Kittson	426	639	6/25	6/7–7/26
Marshall	704	1, 056	6/25	6/7–10/25
Norman	353	530	6/25	6/7–10/25
Polk	1, 561	2, 342	6/25	6/7–10/25
Renville	443	664	6/25	5/31–7/26
Steele	220	330	6/25	5/10–7/12
Swift	271	406	6/25	5/31–7/26

STATE AND COUNTY	ESTIMATED PEAK POPULATION	
	WORKERS	PERSONS [1]
New Hampshire (1 county)		
Rockingham	101	104
New Jersey (14 counties)		
Atlantic	2, 150	2, 193
Bergen	300	306
Burlington	1, 310	1, 336
Camden	1, 200	1, 224
Cape May	170	173
Cumberland	3, 250	3, 315
Gloucester	3, 600	3, 672
Mercer	265	270
Middlesex	500	510
Monmouth	1, 445	1, 474
Morris	207	209
Passaic	200	204
Salem	1, 980	2, 020
Warren	213	217
New Mexico (5 counties)		
Dona Ana	800	1, 080
Lea	200	270
Quay	745	1, 006
Roosevelt	550	742
Torrance	200	270
New York (24 counties)		
Broome	108	126
Cayuga	515	602
Chautauqua	300	351
Columbia	945	1, 106
Delaware	90	105
Dutchess	700	819
Erie	965	1, 128
Genesee	505	591
Herkimer	120	141
Livingston	460	538
Monroe	700	819
Niagara	450	572
Oneida	1, 225	1, 433
Ontario	190	222
Orange	933	1, 092
Orleans	1, 950	2, 281
Oswego	350	409
Rockland	113	132
Steuben	1, 863	2, 180
Suffolk	3, 500	4, 000
Ulster	1, 870	2, 187
Wayne	3, 224	3, 775
Wyoming	700	819
Yates	210	250
North Carolina (35 counties)		
Allegheny	180	192
Ashe	185	197
Beaufort	400	426
Camden	465	496
Carteret	470	501
Caswell	245	261
Currituck	450	480
Duplin	400	426
Forsythe	105	112
Greene	800	853
Guilford	315	336
Harnett	200	213
Haywood	500	533
Henderson	2, 040	2, 178
Johnston	1, 500	1, 599
Jones	325	346
Lenoir	400	426
New Hanover	250	267
Pamlico	300	320
Pasquotank	600	639
Pender	600	639
Pitt	650	693
Polk	300	320
Rockingham	430	458
Sampson	900	959
Stokes	330	352
Surry	345	368
Transylvania	250	266
Tyrrell	130	139

Michigan (40 counties)				
Allegan	2,560	2,880	8/31	5/15–11/5
Alpena	800	900	7/15	6/20–8/15
Antrim	1,700	1,912	8/10	6/20–8/30
Arenac	155	174	7/31	7/15–8/25
Bay	1,300	1,460	7/31	5/20–9/20
Benzie	2,500	2,810	7/25	6/15–11/5
Berrien	11,100	12,500	6/15	5/10–11/5
Cass	1,360	1,530	6/15	5/10–9/30
Eaton	220	248	8/31	7/20–9/15
Grand Traverse	9,100	10,230	7/25	6/20–10/31
Gratiot	340	382	7/31	6/5–9/15
Huron	860	968	6/30	5/20–8/10
Ingham	485	546	7/31	6/15–11/5
Ionia	810	912	8/15	6/30–11/5
Isabella	275	310	8/15	7/20–9/15
Jackson	125	141	8/10	7/30–8/31
Kalamazoo	240	270	6/30	6/10–7/20
Kent	885	996	9/30	7/10–11/5
Lapeer	240	270	9/15	6/20–10/31
Leelanau	6,500	7,310	7/31	6/20–10/25
Lenawee	560	630	9/30	8/15–10/20
Macomb	300	338	9/15	8/15–11/5
Manistee	3,300	3,715	7/25	6/1–11/5
Mason	2,600	2,925	7/25	6/5–10/25
Mecosta	200	225	7/31	7/20–8/10
Midland	250	282	7/31	7/15–9/15
Monroe	1,450	1,630	9/15	5/15–11/5
Montcalm	960	1,080	8/15	6/20–11/5
Muskegon	635	715	8/15	7/15–10/25
Newaygo	195	219	8/31	7/10–10/10
Oakland	200	225	9/30	8/15–11/5
Oceana	4,900	5,510	7/25	5/15–10/31
Ottawa	2,030	2,285	8/31	6/20–11/5
Saginaw	875	985	6/15	5/20–9/20
St. Clair	270	304	7/31	6/10–9/15
St. Joseph	515	580	6/15	6/1–7/20
Sanilac	1,125	1,265	7/31	5/20–9/30
Shiawassee	100	112	8/31	8/5–9/10
Tuscola	1,150	1,287	6/15	5/20–9/25
Van Buren	7,435	8,360	6/15	5/10–11/15
Minnesota (12 counties)				
Chippewa	232	348	6/25	5/31–7/26
Clay	1,127	1,690	6/25	6/7–10/25
Fairbault	226	339	6/25	5/31–7/26
Freeborn	627	941	6/11	5/10–10/25
Kittson	426	639	6/25	6/7–7/26
Marshall	704	1,056	6/25	6/7–10/25
Norman	353	530	6/25	6/7–10/25
Polk	1,561	2,342	6/25	6/7–10/25
Renville	443	664	6/25	5/31–7/26
Steele	220	330	6/25	5/10–7/12
Swift	271	406	6/25	5/31–7/26
Wilkin	101	152	6/25	6/7–7/26
Missouri (6 counties)				
Dunklin	200	228	6/15	5/1–7/15
Lafayette	248	282	9/15	8/20–10/10
Mississippi	300	342	10/15	5/15–11/15
New Madrid	500	570	6/15	5/15–11/15
Scott	200	228	6/15	5/15–11/15
Stoddard	400	456	10/15	5/15–11/15
Montana (20 counties)				
Beaverhead	100	150	7/15	7/1–8/15
Bighorn	613	920	6/15	5/15–8/15
Blaine	100	150	6/20	6/1–8/15
Broadwater	100	150	6/15	6/1–8/1
Carbon	200	300	6/15	5/15–8/1
Cascade	425	638	8/15	7/1–8/25
Chateau	225	338	8/15	7/1–8/25
Custer	275	412	7/15	5/15–8/15
Dawson	395	592	6/23	4/1–9/1
Gallatin	100	150	7/15	7/1–8/15
Hill	100	150	6/20	6/1–8/15
Judith Basin	200	300	8/15	7/1–8/25
Missoula	170	255	6/15	5/15–7/15
Park	100	150	7/15	7/1–8/15
Prairie	185	278	7/15	5/15–8/15
Ravalli	140	210	6/15	5/15–7/15
Richland	1,450	2,175	6/15	5/15–7/15
Treasure	150	225	6/15	5/15–8/1
Teton	200	300	8/15	7/1–8/25
Yellowstone	550	825	6/15	5/15–8/1
Nebraska (6 counties)				
Box Butte	271	461	6/15	5/15–7/31
Dawson	113	192	6/15	5/15–7/31
Deuel	86	146	6/15	5/15–7/31
Keith	112	190	6/15	5/15–7/31
Morrill	600	1,020	6/10	5/15–7/31
Scottsbluff	2,704	4,590	6/10	5/15–7/31
Nevada (3 counties)				
Clark	445	660	3/31	2/1–6/5
Elko	500	510	8/8	7/1–10/10
Humboldt	200	204	8/10	7/1–10/10
Broome	108	126	10/27	6/16–10/27
Cayuga	515	602	8/25	6/23–10/27
Chautauqua	300	351	9/1	6/16–10/27
Columbia	945	1,106	9/29	7/15–10/15
Delaware	90	105	9/8	7/7–10/27
Dutchess	700	819	9/29	5/5–10/15
Erie	965	1,128	6/30	6/10–10/27
Genesee	505	591	8/4	7/15–10/15
Herkimer	120	141	9/1	6/20–10/27
Livingston	460	538	9/29	5/15–10/27
Monroe	700	819	9/15	6/30–10/27
Niagara	450	572	9/8	6/15–10/15
Oneida	1,225	1,433	8/11	6/15–10/15
Ontario	190	222	9/1	5/15–10/27
Orange	933	1,092	9/8	5/15–11/15
Orleans	1,950	2,281	9/5	5/1–11/1
Oswego	350	409	8/25	5/15–10/27
Rockland	113	132	9/8	8/1–11/1
Steuben	1,863	2,180	9/29	1/1–12/31
Suffolk	3,500	4,000	10/13	5/15–11/1
Ulster	1,870	2,187	9/29	5/15–11/15
Wayne	3,224	3,775	8/4	8/15–10/15
Wyoming	700	819	10/6	6/15–10/15
Yates	210	250	9/1	
North Carolina (35 counties)				
Allegheny	180	192	8/20	7/15–9/15
Ashe	185	197	8/20	7/15–9/15
Beaufort	400	426	6/20	6/1–7/15
Camden	465	496	6/30	6/10–12/15
Carteret	470	501	5/25	5/1–7/10
Caswell	245	261	8/25	6/15–10/1
Currituck	450	480	6/15	5/15–11/10
Duplin	400	426	6/28	4/20–8/15
Forsythe	105	112	8/20	7/20–9/15
Greene	800	853	7/15	7/1–8/20
Guilford	315	336	8/20	5/10–10/12
Harnett	200	213	7/1	7/1–11/15
Haywood	500	533	8/15	5/1–11/1
Henderson	2,040	2,178	8/15	5/1–11/1
Johnston	1,500	1,599	7/25	7/1–10/31
Jones	325	346	7/15	7/1–8/20
Lenoir	400	426	7/15	7/1–8/20
New Hanover	250	267	6/15	5/1–7/10
Pamlico	300	320	6/20	6/1–7/20
Pasquotank	600	639	6/30	6/10–12/10
Pender	600	639	6/15	5/1–7/10
Pitt	650	693	7/15	7/1–8/20
Polk	300	320	9/15	5/1–10/30
Rockingham	430	458	8/25	4/15–10/15
Sampson	900	959	6/15	6/1–11/30
Stokes	330	352	8/25	5/22–10/5
Surry	345	368	8/27	6/15–11/1
Transylvania	250	266	7/15	6/1–10/30
Tyrrell	130	139	9/25	9/10–10/25
Wake	500	533	7/25	7/1–8/25
Watauga	185	197	8/20	7/15–9/15
Wayne	400	426	5/25	4/20–8/15
Wilkes	290	309	9/24	7/15–11/15
Wilson	300	320	9/20	9/1–11/1
Yadkin	390	416	8/27	6/15–11/1
North Dakota (8 counties)				
Cass	400	600	6/10–15	6/1–7/25
Grand Forks	1,020	1,530	10/10–20	6/1–11/1
McKenzie	145	218	6/10–25	6/1–7/1
Pembina	675	1,012	7/10–23	6/1–10/30
Steele	150	225	10/10–20	9/10–10/27
Traill	500	750	6/15–7/14	6/1–7/25
Walsh	490	600	7/8–23	6/1–10/29
Williams	200	300	6/10–25	6/1–7/1
Ohio (24 counties)				
Allen	100	167	9/15	5/1–10/31
Auglaize	350	584	9/15	5/1–10/31
Ashtabula	200	334	10/31	5/1–10/31
Darke	1,350	2,250	9/15	5/1–10/31
Defiance	100	167	9/15	5/1–10/31
Erie	200	334	9/15	5/1–10/31
Fulton	1,250	2,083	9/15	5/1–10/31
Hancock	875	1,468	9/15	5/1–10/31
Henry	1,350	2,250	9/15	5/1–10/31
Huron	150	250	9/15	5/1–10/31
Lake	120	160	6/15	5/1–10/31
Lucas	750	1,258	9/15	5/1–10/31
Mercer	700	1,175	9/15	5/1–10/31
Miami	125	208	9/15	5/1–10/31
Ottawa	1,700	2,835	9/15	5/1–10/31
Paulding	100	167	9/15	5/1–10/31
Portage	200	334	9/30	5/1–10/31
Putnam	2,300	3,835	9/15	5/1–10/31
Sandusky	1,800	3,000	9/15	5/1–10/31
Seneca	625	1,049	9/15	5/1–10/31
Stark	475	792	9/30	5/1–10/31
Van Wert	300	500	9/15	5/1–10/31
Williams	500	834	9/15	5/1–10/31
Wood	600	1,000	9/15	5/1–10/31

UNITED STATES

WORKERS MIGRATED INTO

55

STATE AND COUNTY	ESTIMATED PEAK POPULATION		DATE OF PEAK	ESTIMATED SPAN OF CROP SEASON
	WORKERS	PERSONS [1]		
Oklahoma (38 counties)				
Adair	1,700	2,091	5/15	5/1–5/25
Alfalfa	603	741	6/15	6/6–6/29
Beaver	726	892	6/19	6/9–7/1
Beckham	160	197	6/11	6/1–6/24
Blaine	576	707	6/12	6/3–6/26
Caddo	328	404	6/10	6/1–6/23
Canadian	504	620	6/11	6/2–6/25
Cherokee	100	123	5/15	5/1–5/25
Cimarron	750	872	10/10	6/10–11/5
Comanche	200	246	6/3	5/27–6/21
Cotton	372	457	6/1	5/25–6/20
Custer	588	723	6/11	6/2–6/25
Delaware	100	123	5/15	5/1–5/25
Dewey	408	502	6/14	6/5–6/27
Ellis	432	531	6/16	6/7–6/28
Garfield	1,000	1,230	6/14	6/5–6/28
Garvin	700	861	7/25	7/5–9/1
Grady	172	210	6/10	6/1–8/20
Grant	756	930	6/15	6/7–6/29
Greer	300	369	10/10	5/27–11/30
Harmon	750	923	10/10	5/27–12/15
Harper	480	590	6/18	6/8–6/30
Jackson	1,250	1,575	10/15	5/25–12/20
Kay	513	631	6/15	6/7–6/29
Kingfisher	768	944	6/12	6/3–6/26
Kiowa	680	836	6/7	5/27–6/22
Logan	260	320	6/12	6/3–6/26
Major	371	456	6/14	6/5–6/27
Noble	303	373	6/14	6/5–6/27
Oklahoma	100	123	6/10	6/2–6/25
Roger Mills	188	231	6/14	6/5–6/27
Sequoyah	700	861	5/15	5/1–5/25
Texas	1,089	1,377	6/20	6/10–7/1
Tillman	612	752	6/1	5/25–11/20
Tulsa	220	270	6/20	4/20–7/31
Washita	580	713	6/10	6/1–6/24
Woods	483	594	6/15	6/8–6/30
Woodward	372	457	6/17	6/8–6/30
Oregon (20 counties)				
Clackamas	1,080	1,540	7/15	5/20–9/10
Crook	120	171	10/31	7/1–11/10
Deschutes	100	142	10/31	10/10–11/10
Harney	175	248	7/31	7/1–1/10
Hood River	2,495	3,555	9/30	3/10–10/25
Jackson	1,155	1,645	8/31	6/5–10/10
Jefferson	250	356	10/15	4/25–11/10
Klamath	165	235	9/30	5/10–10/25
Lane	785	1,140	8/15	6/10–9/5
Linn	1,290	1,838	7/31	5/20–9/20
Malheur	1,900	2,705	6/15	4/20–10/31
Marion	7,500	10,700	8/15	3/10–10/20
Multnomah	125	178	8/15	6/20–8/25
Polk	2,000	2,850	6/30	3/20–10/15
Umatilla	915	1,305	6/15	4/10–9/30
Union	350	498	7/31	7/5–8/10
Wallowa	200	285	7/31	6/20–8/10
Wasco	4,460	6,350	6/30	3/10–8/20
Washington	1,760	2,509	6/30	5/20–9/20
Yamhill	2,285	3,580	6/30	6/5–9/10
Pennsylvania (20 counties)				
Adams	1,200	1,380	10/15	6/10–11/15
Berks	365	420	8/31	6/10–11/10
Bucks	140	161	8/31	8/1–11/15
Chester	100	115	8/31	8/1–10/31
Columbia	420	482	8/31	6/1–10/31
Cumberland	135	155	8/31	8/1–10/31
Erie	220	252	9/30	8/19–10/31
Franklin	1,000	1,150	8/31	6/10–11/15
Lackawanna	250	288	9/15	8/1–11/10
Lancaster	475	546	8/31	6/1–10/31
Lehigh	495	569	9/20	8/1–11/10
Luzerne	235	270	9/15	7/20–10/15
Lycoming	135	155	8/31	8/1–10/31
Montour	290	333	8/31	8/1–10/31
Northumberland	345	396	8/31	8/1–10/31
Potter	545	626	9/15	6/20–10/20
Schuylkill	285	328	8/31	8/1–10/31
Snyder	125	144	8/31	8/1–10/15
Wyoming	205	236	9/15	8/1–10/15
York	245	282	8/31	7/25–10/31
Rhode Island (2 counties)				

STATE AND COUNTY	ESTIMATED PEAK POPULATION (WORKERS)	DATE OF PEAK	ESTIMATED SPAN OF CROP SEASON
Texas—Continued			
Dickens			
Dimmit			
Donley			
Ellis			
Fisher			
Floyd			
Fort Bend			
Gaines			
Garza			
Grayson			
Grimes			
Hale			
Hall			
Hansford			
Hardeman			
Hartley			
Haskell			
Hemphill			
Hidalgo			
Hill			
Hockley			
Jackson			
Jim Wells			
Knox			
Lamb			
Lipscomb			
Lubbock			
Lynn			
Matagorda			
Milam			
Mitchell			
Moore			
Motley			
Nueces			
Ochiltree			
Oldham			
Parmer			
Randall			
Refugio			
Robertson			
Runnels			
San Patricio			
Scurry			
Sherman			
Swisher			
Terry			
Victoria			
Wharton			
Wilbarger			
Willacy			
Williamson			
Yoakum			
Zavala			
Utah (11 counties)			
Beaver			
Box Elder			
Cache			
Davis			
Garfield			
Iron			
Salt Lake			
Sanpete			
Sevier			
Utah			
Weber			
Virginia (10 counties)			
Accomack			
Augusta			
Botetourt			
Chesapeake			
Clarke			
Frederick			
Northampton			
Rappahannock			
Roanoke			
Virginia Beach			
Washington (16 counties)			
Adams			
Benton			
Chelan			
Columbia			

STATE AND COUNTY	ESTIMATED PEAK POPULATION		DATE OF PEAK	ESTIMATED SPAN OF CROP SEASON
	WORKERS	PERSONS [1]		
Oklahoma (38 counties)				
Adair	1,700	2,091	5/15	5/1–5/25
Alfalfa	603	741	6/15	6/6–6/29
Beaver	726	892	6/19	6/9–7/1
Beckham	160	197	6/11	6/1–6/24
Blaine	576	707	6/12	6/3–6/26
Caddo	328	404	6/10	6/1–6/23
Canadian	504	620	6/11	6/2–6/25
Cherokee	100	123	5/15	5/1–5/25
Cimarron	750	872	10/10	6/10–11/5
Comanche	200	246	6/3	5/27–6/21
Cotton	372	457	6/1	5/25–6/20
Custer	588	723	6/11	6/2–6/25
Delaware	100	123	5/15	5/1–5/25
Dewey	408	502	6/14	6/5–6/27
Ellis	432	531	6/16	6/7–6/28
Garfield	1,000	1,230	6/14	6/5–6/28
Garvin	700	861	7/25	7/5–9/1
Grady	172	210	6/10	6/1–8/20
Grant	756	930	6/15	6/7–6/29
Greer	300	369	10/10	5/27–11/30
Harmon	750	923	10/10	5/27–12/15
Harper	480	590	6/18	6/8–6/30
Jackson	1,250	1,575	10/15	5/25–12/20
Kay	513	631	6/15	6/7–6/29
Kingfisher	768	944	6/12	6/3–6/26
Kiowa	680	836	6/7	5/27–6/22
Logan	260	320	6/12	6/3–6/26
Major	371	456	6/14	6/5–6/27
Noble	303	373	6/14	6/5–6/27
Oklahoma	100	123	6/10	6/2–6/25
Roger Mills	188	231	6/14	6/5–6/27
Sequoyah	700	861	5/15	5/1–5/25
Texas	1,089	1,377	6/20	6/10–7/1
Tillman	612	752	6/1	5/25–11/20
Tulsa	220	270	6/20	4/20–7/31
Washita	580	713	6/10	6/1–6/24
Woods	483	594	6/15	6/8–6/30
Woodward	372	457	6/17	6/8–6/30
Oregon (20 counties)				
Clackamas	1,080	1,540	7/15	5/20–9/10
Crook	120	171	10/31	7/1–11/10
Deschutes	100	142	10/31	10/10–11/10
Harney	175	248	7/31	7/1–1/10
Hood River	2,495	3,555	9/30	3/10–10/25
Jackson	1,155	1,645	8/31	6/5–10/10
Jefferson	250	353	10/15	4/25–11/10
Klamath	165	235	9/30	5/10–10/25
Lane	785	1,140	8/15	6/10–9/5
Linn	1,290	1,838	7/31	5/20–9/20
Malheur	1,900	2,705	6/15	4/20–10/31
Marion	7,500	10,700	8/15	3/10–10/20
Multnomah	125	178	8/15	6/20–8/25
Polk	2,000	2,850	6/30	3/20–10/15
Umatilla	915	1,305	6/15	4/10–9/30
Union	350	498	7/31	7/5–8/10
Wallowa	200	285	7/31	6/20–8/10
Wasco	4,460	6,350	6/30	3/10–8/20
Washington	1,760	2,509	6/30	5/20–9/20
Yamhill	2,285	3,580	6/30	6/5–9/10
Pennsylvania (20 counties)				
Adams	1,200	1,380	10/15	6/10–11/15
Berks	365	420	8/31	6/10–11/10
Bucks	140	161	8/31	6/1–11/15
Chester	100	115	8/31	8/1–10/31
Columbia	420	482	8/31	6/1–10/31
Cumberland	135	155	8/31	8/1–10/31
Erie	220	252	9/30	8/19–10/31
Franklin	1,000	1,150	8/31	6/10–11/15
Lackawanna	250	288	9/15	8/1–11/10
Lancaster	475	546	8/31	6/1–10/31
Lehigh	495	569	9/20	8/1–11/10
Luzerne	235	270	9/15	7/20–10/15
Lycoming	135	155	8/31	8/1–10/31
Montour	290	333	8/31	8/1–10/31
Northumberland	345	396	8/31	8/1–10/31
Potter	545	626	9/15	6/20–10/20
Schuylkill	285	328	8/31	8/1–10/31
Snyder	125	144	8/31	8/1–10/15
Wyoming	205	236	9/15	8/1–10/15
York	245	282	8/21	7/25–10/31
Rhode Island (3 counties)				
Newport	70	70	9/30	9/11–11/30
Providence	160	160	9/30	9/11–10/30
Washington	205	205	9/30	8/1–11/30
South Carolina (10 counties)				
Aiken	150	158	7/30	6/15–7/30
Allendale	100	105	6/30	6/15–7/15
Barnwell	150	158	6/30	5/31–7/31
[illegible]	2,050	2,152	6/30	5/15–10/15
Texas—Continued				
Dickens	100	150	7/16	6/15–12/15
Dimmit	200	300	5/15	4/15–11/30
Donley	100	150	11/10	6/15–11/30
Ellis	200	300	9/20	9/1–10/10
Fisher	300	450	11/1	9/15–12/15
Floyd	3,000	4,500	11/1	9/25–8/15
Fort Bend	600	900	8/10	8/1–8/31
Gaines	250	375	7/25	6/25–12/1
Garza	400	600	7/16	9/20–12/15
Grayson	150	225	9/15	9/1–10/1
Grimes	125	188	8/25	8/10–9/10
Hale	5,000	7,500	11/1	6/25–12/1
Hall	1,000	1,500	11/1	6/15–12/15
Hansford	100	150	6/30	6/10–7/15
Hardeman	400	600	10/1	9/10–11/30
Hartley	200	300	6/25	6/15–7/15
Haskell	400	600	10/1	6/10–12/15
Hemphill	100	150	6/30	6/10–7/15
Hidalgo	300	450	8/15	7/1–8/1
Hill	200	300	9/5	8/20–9/30
Hockley	1,000	1,500	7/20	6/20–12/15
Jackson	200	300	8/20	8/1–8/20
Jim Wells	100	150	7/30	7/20–8/15
Knox	500	750	10/1	6/10–12/15
Lamb	2,800	4,200	7/20	6/25–12/1
Lipscomb	100	150	7/1	6/15–7/20
Lubbock	1,200	1,800	7/16	6/15–12/15
Lynn	600	900	7/16	6/15–12/15
Matagorda	100	150	8/15	7/28–8/20
Milam	100	150	8/31	8/15–9/15
Mitchell	500	750	11/1	9/15–12/15
Moore	300	450	6/20	6/5–7/15
Motley	100	150	11/1	6/15–11/30
Nueces	600	900	7/30	7/20–8/15
Ochiltree	300	450	7/1	6/15–7/20
Oldham	600	900	6/20	6/10–7/15
Parmer	1,500	2,250	7/25	6/25–12/1
Randall	500	750	6/20	6/10–7/15
Refugio	200	300	7/30	7/20–8/15
Robertson	100	150	8/25	8/10–9/15
Runnels	100	150	10/16	8/25–11/30
San Patricio	600	900	7/30	7/20–8/15
Scurry	200	300	11/1	9/15–12/15
Sherman	400	600	6/25	6/5–7/15
Swisher	800	1,200	11/15	6/25–12/1
Terry	850	1,275	7/16	6/15–12/15
Victoria	200	300	8/20	8/1–8/20
Wharton	500	750	8/20	5/10–8/20
Wilbarger	100	150	10/1	9/10–12/1
Willacy	200	300	8/15	7/5–8/1
Williamson	300	450	8/31	5/20–9/15
Yoakum	300	450	7/20	6/20–12/15
Zavala	200	300	5/15	4/15–11/30
Utah (11 counties)				
Beaver	165	200	10/15	5/10–10/31
Box Elder	640	774	8/20	5/5–10/10
Cache	540	653	8/20	5/10–9/20
Davis	370	447	8/20	5/10–10/10
Garfield	120	145	10/10	9/15–10/31
Iron	160	194	10/15	5/15–10/31
Salt Lake	260	314	6/1	5/5–10/15
Sanpete	140	169	6/1	5/15–10/15
Sevier	140	169	6/1	5/15–10/15
Utah	625	756	7/10	5/5–10/31
Weber	505	611	8/15	5/5–10/15
Virginia (10 counties)				
Accomack	2,500	2,950	7/30	4/1–11/15
Augusta	100	120	10/15	8/15–11/1
Botetourt	120	144	9/30	7/30–11/1
Chesapeake	210	252	5/31	5/1–8/13
Clarke	220	264	9/30	6/30–11/15
Frederick	270	323	9/30	6/30–11/15
Northampton	2,900	3,470	7/30	4/1–11/15
Rappahannock	215	258	6/30	7/30–11/15
Roanoke	100	120	9/30	7/30–11/1
Virginia Beach	250	295	7/15	5/1–11/1
Washington (16 counties)				
Adams	330	462	5/15	4/1–10/31
Benton	1,300	1,820	5/15	3/1–10/31
Chelan	3,400	4,760	9/30	6/10–10/31
Columbia	700	980	6/15	4/15–7/31
Douglas	1,100	1,540	9/30	6/10–10/31
Franklin	650	910	6/15	4/1–10/31
Grant	1,100	1,540	5/15	4/1–10/31
Kitsap	200	280	6/30	6/1–7/15
Klickitat	250	350	9/15	8/25–10/10
Okanogan	3,000	4,200	9/30	6/1–10/31
Pierce	300	420	7/15	6/15–10/1
Skagit	3,900	5,460	7/15	6/1–8/15
Spokane	500	700	9/15	6/15–10/15
Walla Walla	600	840	6/15	4/15–7/31
Whatcom	750	1,050	7/15	7/1–9/15
Yakima	2,700	3,775	5/15	3/1–10/31

Major	271	333	7/14	6/5–6/27
Noble	303	373	6/14	6/2–6/25
Oklahoma	100	123	6/10	6/5–6/27
Roger Mills	188	231	6/14	5/1–5/25
Sequoyah	700	861	5/15	6/10–7/1
Texas	1,089	1,377	6/20	5/25–11/20
Tillman	612	752	6/1	4/20–7/31
Tulsa	220	270	6/20	6/1–6/24
Washita	580	713	6/10	6/8–6/30
Woods	483	594	6/15	6/8–6/30
Woodward	372	457	6/17	
Oregon (20 counties)				
Clackamas	1,080	1,540	7/15	5/20–9/10
Crook	120	171	10/31	7/1–11/10
Deschutes	100	142	10/31	10/10–11/10
Harney	175	248	7/31	7/1–1/10
Hood River	2,495	3,555	9/30	3/10–10/25
Jackson	1,155	1,645	8/31	6/5–10/10
Jefferson	250	356	10/15	4/25–11/10
Klamath	165	235	9/30	5/10–10/25
Lane	785	1,140	8/15	6/10–9/5
Linn	1,290	1,838	7/31	5/20–9/20
Malheur	1,900	2,705	6/15	4/20–10/31
Marion	7,500	10,700	8/15	3/10–10/20
Multnomah	125	178	8/15	6/20–8/25
Polk	2,000	2,850	6/30	3/20–10/15
Umatilla	915	1,305	6/15	4/10–9/30
Union	350	498	7/31	7/5–8/10
Wallowa	200	285	7/31	6/20–8/10
Wasco	4,460	6,350	6/30	3/10–8/20
Washington	1,760	2,509	6/30	5/20–9/20
Yamhill	2,285	3,580	6/30	6/5–9/10
Pennsylvania (20 counties)				
Adams	1,200	1,380	10/15	6/10–11/15
Berks	365	420	8/31	6/10–11/10
Bucks	140	161	8/31	6/1–11/15
Chester	100	115	8/31	8/1–10/31
Columbia	420	482	8/31	6/1–10/31
Cumberland	135	155	8/31	8/1–10/31
Erie	220	252	9/30	8/19–10/31
Franklin	1,000	1,150	8/31	6/10–11/15
Lackawanna	250	288	9/15	8/1–11/10
Lancaster	475	546	8/31	6/1–10/31
Lehigh	495	569	9/20	8/1–11/10
Luzerne	235	270	9/15	7/20–10/15
Lycoming	135	155	8/31	8/1–10/31
Montour	290	333	8/31	8/1–10/31
Northumberland	345	396	8/31	8/1–10/31
Potter	545	626	9/15	6/20–10/20
Schuylkill	285	328	8/31	8/1–10/31
Snyder	125	144	8/31	8/1–10/15
Wyoming	205	236	9/15	8/1–10/15
York	245	282	8/31	7/25–10/31
Rhode Island (3 counties)				
Newport	70	70	9/30	9/11–11/30
Providence	160	160	9/30	9/11–10/30
Washington	205	205	9/30	8/1–11/30
South Carolina (10 counties)				
Aiken	150	158	7/30	6/15–7/30
Allendale	100	105	6/30	6/15–7/15
Barnwell	150	158	6/30	5/31–7/31
Beaufort	2,050	2,152	6/30	5/15–10/15
Charleston	2,950	3,098	6/30	5/15–6/30
Cherokee	200	210	6/30	5/15–7/30
Edgefield	400	420	7/15	6/15–7/30
Horry	2,150	2,268	8/15	5/31–10/31
Spartanburg	1,500	1,575	8/31	2/15–8/31
Sumter	150	158	6/30	6/15–7/15
Tennessee (4 counties)				
Dyer	166	249	10/11	9/24–11/4
Gibson	129	194	5/28	5/3–11/18
Lauderdale	136	214	10/14	9/17–11/30
Sumner	209	314	5/26	5/1–6/10
Texas (73 counties)				
Armstrong	500	750	6/20	6/5–7/15
Austin	150	225	8/20	8/1–9/1
Bailey	2,100	3,150	7/25	6/25–12/1
Baylor	100	150	10/1	9/10–11/15
Borden	100	150	7/20	6/20–12/1
Brazos	125	188	8/25	8/10–9/10
Briscoe	500	750	11/15	6/25–12/1
Caldwell	300	450	9/5	8/10–9/20
Calhoun	400	600	8/15	7/25–8/20
Cameron	400	600	8/15	7/1–8/1
Carson	600	900	6/20	6/5–7/15
Castro	1,500	2,250	7/25	6/25–12/1
Childress	200	300	11/1	6/15–11/30
Cochran	600	900	7/20	6/20–12/15
Collingworth	600	900	11/10	6/15–11/30
Cottle	500	750	11/1	6/15–11/30
Crosby	600	900	7/16	6/15–12/15
Dallam	400	600	6/25	6/15–7/15
Dawson	600	900	7/20	6/20–12/1
Deaf Smith	1,000	1,500	7/20	5/15–12/15
Mitchell	500	750	6/15	6/5–7/15
Moore	300	450	6/20	6/5–7/15
Motley	100	150	11/1	6/15–11/30
Nueces	600	900	7/30	7/20–8/15
Ochiltree	300	450	7/1	6/15–7/20
Oldham	600	900	6/20	6/10–7/15
Parmer	1,500	2,250	7/25	6/25–12/1
Randall	500	750	6/20	6/10–7/15
Refugio	200	300	7/30	7/20–8/15
Robertson	100	150	8/25	8/10–9/15
Runnels	100	150	10/16	8/25–11/30
San Patricio	600	900	7/30	7/20–8/15
Scurry	200	300	11/1	9/15–12/15
Sherman	400	600	6/25	6/5–7/15
Swisher	800	1,200	11/15	6/25–12/1
Terry	850	1,275	7/16	6/15–12/15
Victoria	200	300	8/20	8/1–8/20
Wharton	500	750	8/20	5/10–8/20
Wilbarger	100	150	10/1	9/10–12/1
Willacy	200	300	8/15	7/5–8/1
Williamson	300	450	8/31	5/20–9/15
Yoakum	300	450	7/20	6/20–12/15
Zavala	200	300	5/15	4/15–11/30
Utah (11 counties)				
Beaver	165	200	10/15	5/10–10/31
Box Elder	640	774	8/20	5/5–10/10
Cache	540	653	8/20	5/10–9/20
Davis	370	447	8/20	5/10–10/10
Garfield	120	145	10/10	9/15–10/31
Iron	160	194	10/15	5/15–10/31
Salt Lake	260	314	6/1	5/5–10/15
Sanpete	140	169	6/1	5/15–10/15
Sevier	140	169	6/1	5/15–10/15
Utah	625	756	7/10	5/5–10/31
Weber	505	611	8/15	5/5–10/15
Virginia (10 counties)				
Accomack	2,500	2,950	7/30	4/1–11/15
Augusta	100	120	10/15	8/15–11/1
Botetourt	120	144	9/30	7/30–11/1
Chesapeake	210	252	5/31	5/1–8/13
Clarke	220	264	9/30	6/30–11/15
Frederick	270	323	9/30	6/30–11/15
Northampton	2,900	3,470	7/30	4/1–11/15
Rappahannock	215	258	9/30	7/30–11/15
Roanoke	100	120	9/30	7/30–11/1
Virginia Beach	250	295	7/15	5/1–11/1
Washington (16 counties)				
Adams	330	462	5/15	4/1–10/31
Benton	1,300	1,820	5/15	3/1–10/31
Chelan	3,400	4,760	9/30	6/10–10/31
Columbia	700	980	6/15	4/15–7/31
Douglas	1,100	1,540	9/30	6/10–10/31
Franklin	650	910	6/15	4/1–10/31
Grant	1,100	1,540	5/15	4/1–10/31
Kitsap	200	280	6/30	6/1–7/15
Klickitat	250	350	9/15	8/25–10/10
Okanogan	3,000	4,200	9/30	6/1–10/31
Pierce	300	420	7/15	6/15–10/1
Skagit	3,900	5,460	7/15	6/1–8/15
Spokane	500	700	9/15	6/15–10/15
Walla Walla	600	840	6/15	4/15–7/31
Whatcom	750	1,050	7/15	7/1–9/15
Yakima	2,700	3,775	5/15	3/1–10/31
West Virginia (3 counties)				
Berkeley	275	336	10/1	6/1–11/15
Hampshire	265	323	10/15	8/15–10/30
Jefferson	225	274	10/1	7/20–11/15
Wisconsin (14 counties)				
Columbia	100	134	8/15	5/1–10/31
Dodge	230	308	7/15	6/15–7/31
Door	2,060	2,760	7/31	5/1–10/31
Fond du Lac	130	174	6/30	5/1–9/30
Jefferson	145	194	7/15	5/1–10/31
Kenosha	125	167	6/30	5/1–10/31
La Crosse	115	154	8/15	7/15–8/31
Marquette	135	181	6/30	5/1–9/30
Oconto	485	650	8/31	5/1–10/31
Outagamie	200	268	8/15	7/1–8/31
Racine	215	288	8/15	5/1–10/31
Waukesha	165	221	7/15	6/15–10/15
Waushara	4,850	6,500	8/15	5/1–10/31
Winnebago	250	335	8/15	5/1–10/31
Wyoming (7 counties)				
Big Horn	425	722	6/15	5/10–7/20
Fremont	590	1,000	6/15	5/10–7/20
Goshen	1,050	1,785	6/15	5/10–7/20
Park	400	680	6/15	5/10–7/20
Platte	100	170	6/15	5/10–7/20
Sheridan	70	119	6/15	5/10–7/20
Washakie	575	978	6/15	5/10–7/20